State of California AIR RESOURCES BOARD

EXECUTIVE ORDER D-269-32

Relating to Exemptions Under Section 27156 of the California Vehicle Code

K&N Engineering Typhoon Intake Systems

Pursuant to the authority vested in the Air Resources Board by Section 27156 of the Vehicle Code; and

Pursuant to the authority vested in the undersigned by Section 39515 and Section 39516 of the Health and Safety Code and Executive Order G-02-003;

IT IS ORDERED AND RESOLVED: That the installation of the Typhoon Intake Systems, produced and marketed by K&N Engineering of 1455 Citrus Ave., Riverside, California 92507, has been found not to reduce the effectiveness of the applicable vehicle pollution control systems and, therefore, is exempt from the prohibitions of Section 27156 of the Vehicle Code for the vehicles listed in the attached Exhibit A.

The Typhoon Intake Systems include the following main components: open-element reusable air filter, intake system tubing, assorted brackets, and hardware.

This Executive Order is valid provided that the installation instructions for the Typhoon Intake Systems will not recommend tuning the vehicle to specifications different from those of the vehicle manufacturer.

Changes made to the design or operating conditions of the Typhoon Intake Systems, as exempt by the Air Resources Board, which adversely affect the performance of the vehicle's pollution control system shall invalidate this Executive Order.

This Executive Order shall not apply to any Typhoon Intake Systems advertised, offered for sale, sold with, or installed on a new motor vehicle prior to or concurrent with transfer to an ultimate purchaser.

Marketing of the Typhoon Intake Systems using any identification other than that shown in this Executive Order or marketing of the Typhoon Intake Systems for an application other than those listed in this Executive Order shall be prohibited unless prior approval is obtained from the Air Resources Board.

This Executive Order does not constitute any opinion as to the effect the use of the Typhoon Intake Systems may have on any warranty either expressed or implied by the vehicle manufacturer.

This Executive Order is granted based on emission test results in the modified configuration using the Cold-Start CVS-75 Federal Test Procedure (FTP), and an examination of the On-Board Diagnostic II (OBD II) system. A 2006 Mustang V6 (6FMXV04.01FC, LEV2 ULEV) was used for the evaluation of the Typhoon Intake Systems. Results from emissions testing conducted at The Automobile Club of Southern California are shown below (in grams per mile):

| FTP | 50k Emission Level (w. DF applied) | NMOG 0.019 | CO 0.441 | NOx 0.025 | HCHO * |
|-----|--|---------------|-------------|--------------|-----------|
| | STD | 0.040 | 1.7 | 0.05 | 0.008 |
| | 120k Emission Level | NMOG 0.028 | CO 0.601 | NOx 0.045 | HCHO * |
| | (w. DF applied) STD | 0.055 | 2.1 | 0.07 | 0.011 |

The emission test results in the modified configuration were below the applicable certification standards. Examination of the OBD II system showed the Typhoon Intake Systems do not affect OBD II operation. Therefore, based on the test results, the staff concludes that the Typhoon Intake Systems meet the criteria for exempting general criteria parts.

The ARB reserves the right in the future to review this Executive Order and the exemption provided herein to assure that the exempted add-on or modified part continues to meet the standards and procedures of Title 13, California Code of Regulations, Section 2222, et seq. Further, if test results or other evidence provides the ARB with reason to suspect that the Typhoon Intake Systems will affect the durability of emission control systems, K&N Engineering shall be required to submit durability data to show that the durability of vehicle emission control systems are not, in fact, affected and/or that the add-on or modified part demonstrates adequate durability.

THIS EXECUTIVE ORDER DOES NOT CONSTITUTE A CERTIFICATION, ACCREDITATION, APPROVAL, OR ANY OTHER TYPE OF ENDORSEMENT BY THE AIR RESOURCES BOARD OF ANY CLAIMS OF THE APPLICANT CONCERNING ANTI-POLLUTION BENEFITS OR ANY ALLEGED BENEFITS OF THE K&N ENGINEERING TYPHOON INTAKE SYSTEMS.

No claim of any kind, such as "Approved by the Air Resources Board", may be made with respect to the action taken herein in any advertising or other oral or written communication.

Violation of any of the above conditions shall be grounds for revocation of this order. The order may be revoked only after a ten-day written notice of intention to revoke the order, in which period the holder of the order may request in writing a hearing to contest the proposed revocation. If a hearing is requested, it shall be held within ten days of receipt of the request and the order may not be revoked until a determination is made after the hearing that grounds for revocation exist.

Executed at El Monte, California, this ______ day of February 2007.

Annette Hebert, Chief

Mobile Source Operations Division

| P/N | Year | Make | Model | Engine | Remarks | |
|---------------------------------------|-----------|---------------|--------------------------------|-------------------------------|-------------------------------|--|
| 00 0045 | 0000 0005 | A | DOV | 1420 | TB=Blue, TP=Polished, TR=Red, | |
| 69-0015 | 2002-2005 | Acura | RSX | L4-2.0L | TS=Silver | |
| | | | | | TB=Blue, TP=Polished, TR=Red, | |
| 69-0015 2002-2005 | Honda | CR-V | L4-2.0L | TS=Silver | | |
| | | | | | TB=Blue, TP=Polished, TR=Red, | |
| 69-0021 | 2004-2006 | Acura | TL | V6-3.2L | TS=Silver | |
| | | | | TB=Blue, TP=Polished, TR=Red, | | |
| 69-0025 | 2004-2006 | Acura | TSX | L4-2.4L | TS=Silver | |
| | | | | | TB=Blue, TP=Polished, TR=Red, | |
| 69-1008 | 2001-2005 | Honda | Civic EX/DX/LX | L4-1.7L | TS=Silver | |
| 69-1012 | 2006 | Honda | Civic Si | L4-2.0L | TP=Polished | |
| | | | | | TB=Blue, TP=Polished, TR=Red, | |
| 69-1015 | 2003-2006 | Honda | Element | L4-2.4L | TS=Silver | |
| | | | | | TB=Blue, TP=Polished, TR=Red, | |
| 69-1040 | 2004-2005 | Honda | S2000 | L4-2.2L | TS=Silver, TWR= Wrinkle Red | |
| | | | | | TB=Blue, TP=Polished, TR=Red, | |
| 69-1040 | 2000-2003 | Honda | S2000 | L4-2.0L | TS=Silver, TWR= Wrinkle Red | |
| | | | | | TB=Blue, TP=Polished, TR=Red, | |
| 69-1041 | 2004-2005 | Honda | S2000 | L4-2.2L | TS=Silver, TWR= Wrinkle Red | |
| | | | | | TB=Blue, TP=Polished, TR=Red, | |
| 69-1041 | 2000-2003 | Honda | S2000 | L4-2.0L | TS=Silver, TWR= Wrinkle Red | |
| · · · · · · · · · · · · · · · · · · · | | | Accord excluding | | TO OHOL, TOTAL THEMSE ITEM | |
| ļ. | | 03-2004 Honda | LEV2 SULEV 2003 & | L4-2.4L | | |
| 69-1206 2003 | 2003-2004 | | 2004 engine families | | TB=Blue, TP=Polished, TR=Red, | |
| | 2003-2004 | Tionda | 3HNXV02.4KCP & 4HNXV02.4KCV | | TS=Silver | |
| | | 1 | | | | |
| | | | | | TB=Blue, TP=Polished, TR=Red, | |
| 69-1207 | 2003-2006 | Honda | Accord | V6-3.0L | TS=Silver | |
| 69-2001 | 2001-2005 | BMW | M3 | L6-3.2L | TS=Silver, TWK=Wrinkle Black | |
| | 2006 | Dodge | Charger R/T | V8-5.7L | TP=Polished | |
| | | | | | | |
| 69-2526 | 2006 | Dodge | Charger Daytona R/T | V8-5.7L | TP=Polished | |
| 69-2526 | 2006 | Dodge | Charger SRT8 | V8-6.1L | TP=Polished | |
| | 2006 | Dodge | Magnum SRT8 | V8-6.1L | TP=Polished | |
| 69-2526 | | Dodge | Magnum R/T | V8-5.7L | TP=Polished | |
| <u> </u> | 2005 | Chrysler | 300C | V8-5.7L | TP=Polished | |
| | 2005 | Chrysler | 300C SRT8 | V8-6.1L | TP=Polished | |
| 69-3520 | 2003-2004 | | Thunderbird - | V8-3.9L | TP=Polished | |
| | | | Mustang GT (except Bullet) | V8-4.6L | | |
| 69-3521 | 2002-2004 | | | | TP=Polished | |
| 69-3522 | 2005-2006 | Ford | Mustang | V6-4.0L | TP=Polished | |
| 69-3523 | 2005-2006 | | Mustang GT | V8-4.6L | KP=Polished | |
| | | | | | TB=Blue, TP=Polished, TR=Red, | |
| 69-4510 200 | 2000-2005 | Chevrolet | Cavalier | L4-2.2L | TS=Silver | |
| 69-4515 | 2005-2006 | Chevrolet | Cobalt | L4-2.2L | TS=Silver | |
| | | | | | | |
| 69-4516 | 2005-2006 | Chevrolet | Cobalt SS | L4-2.0L S/C | TS=Silver | |
| 69-5300 | 2003 | Hyundai | Tiburon GT | V6-2.7L | TR=Red, TS=Silver | |
| 09-0000 | 2000 | | | | TB=Blue, TP=Polished, TR=Red, | |
| 69-6010 | 2004 | Mazda | 3s | L4-2.3L | TS=Silver | |
| 60 6020 4 | 2003-2006 | Mazdo | RX-8 | 2R-1.3L | TFK= Flat Black | |
| 109-0030-1 | 2003-2000 | IVIazua | 11/1-0 | <u> </u> | TH N- Hat Diaok | |

| P/N | Year | Make | Model | Engine | Remarks |
|---------|-------------------|------------------|--|--------------------------------|---|
| 69-6501 | 2002-2005 | Mitsubishi | Eclipse GT | V6-3.0L | TB=Blue, TP=Polished, TR=Red, TS=Silver |
| 69-6540 | 2002-2006 | Mitsubishi | Lancer | L4-2.0L | TB=Blue, TP=Polished, TR=Red, TS=Silver |
| 69-7060 | 2002-2006 | Nissan | Altima excluding 2004- 2006 LEV2 SULEV engine families 4NSXV02.585A, 5NSXV02.585A, 6NSXV02.585A | L4-2.5L | TB=Blue, TP=Polished, TR=Red, TS=Silver |
| 69-7070 | 2003-2006 | Nissan | 350Z | V6-3.5L | TB=Blue, TP=Polished, TR=Red, TS=Silver |
| 69-7080 | 2003-2006 | Infiniti | G35 Coupe | V6-3.5L | TB=Blue, TP=Polished, TR=Red, TS=Silver |
| 69-7081 | 2003-2005 | Infiniti | G35 Sedan | V6-3.5L | TB=Blue, TP=Polished, TR=Red, TS=Silver |
| 69-7200 | 2004 | Pontiac | GTO | V8-5.7L | TP=Polished |
| 69-7201 | 2005 | Pontiac | GTO | V8-6.0L | TP=Polished |
| 69-8000 | 2006 2002-2005 | Subaru Subaru | Impreza WRX Impreza WRX | H4-2.5L Turbo H4-2.0L Turbo | TB=Blue, TP=Polished, TR=Red, TS=Silver |
| 69-8001 | 2004-2006 | Subaru | Impreza WRX Sti | H4-2.5L Turbo | TWR=Wrinkle Red, TS=Silver |
| 69-8001 | 2006 | Subaru | Impreza WRX | H4-2.5LTurbo | TWR=Wrinkle Red, TS=Silver |
| 69-8001 | 2002-2005 | Subaru | Impreza WRX | H4-2.0L Turbo | TWR=Wrinkle Red, TS=Silver |
| 69-8002 | 2004-2005 | Subaru | Forester XT | F4-2.5L Turbo | TR=Red, TS=Silver |
| 69-8003 | 2005-2006 | Subaru | Legacy GT | F4-2.5L Turbo | TFK=Flat Black |
| 69-8431 | 2004-2005 | Saturn | Ion Redline | L4-2.0L | TP=Polished |
| 69-8608 | 2005-2006 | Scion | tC | L4-2.4L | TFK= Flat Black |
| 69-8700 | 2001-2005 | | IS300 | L6-3.0L | TB=Blue, TP=Polished, TR=Red, TS=Silver |
| 69-9000 | 2004-2006 | Volvo | S40 T5 | L5-2.5L Turbo | TS=Silver |